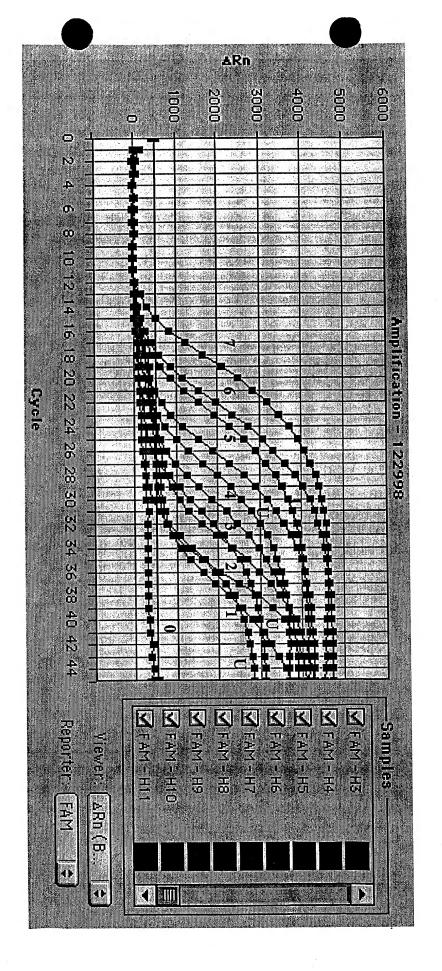


FIGURE 5A

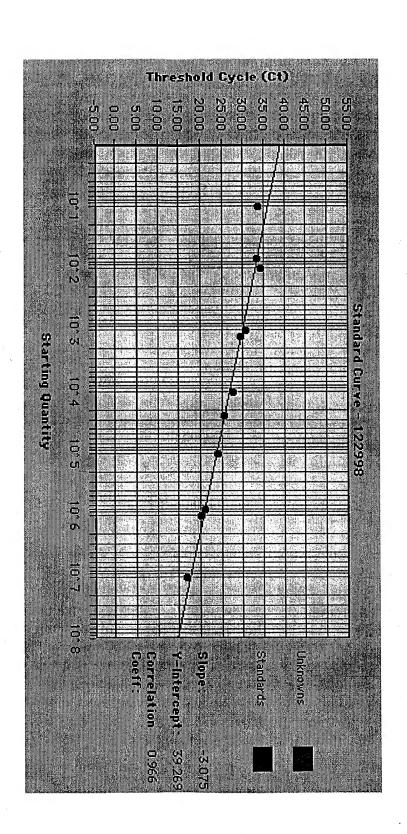


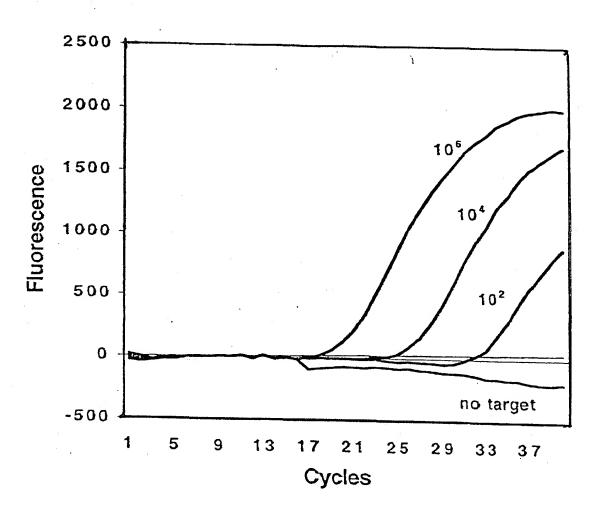
0 1 2 3 4 5 6 7 U # of target copies: 0 10 10² 10³ 10⁴ 10⁵ 10⁶ 10⁷ Unknown

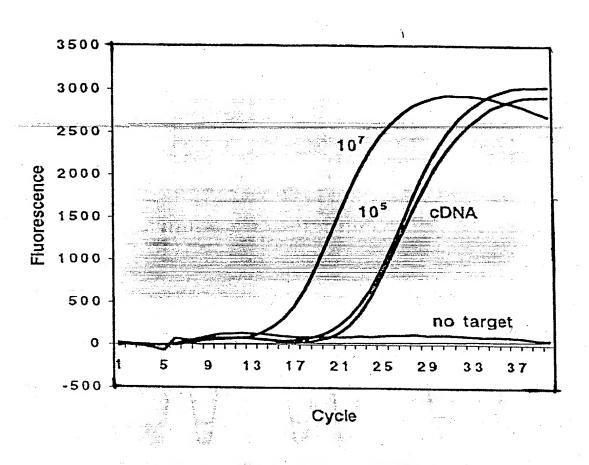
FIGURE 5B

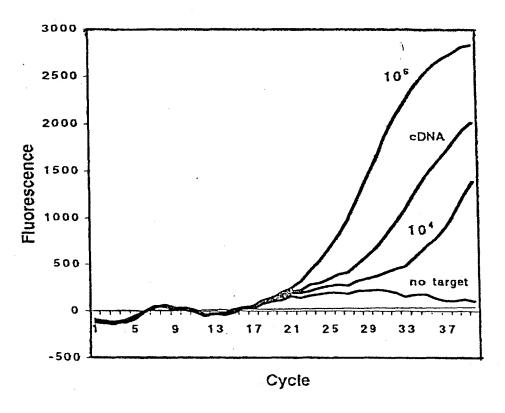
		Start	1	SM# .	Mult	Use	
			-Baseline	Omit Threshold:	Mult. * Stddey	Use Threshold: 505.0	Threshold Lycle Calculation
		4	30 III -	5		6d :	1080
upuate valculations		Stop		2.0	10.0	05.0	e Cali
Jaicula					* 14	Suc	Haeine
Colons	7.15		a.	on O	14.012	Suggest	on -
		100000 100000 100000 100000				(6152)	
	FAM - EA	FAM - H3	FAM - H2	- E	FAM - GI	Judika Kurkat	
	H4	돐	H2	H	GI		Disco-
Para di Para d		N	N	CN	4		
	18.267	22.661	26.266	30.459	45.000	1	
	18.699	14.066	18,654	23,908	13.424	Std Dev	
	999	366	554	806	124	Dev	
100 p. 1	3010E	edinos:	2010		•		

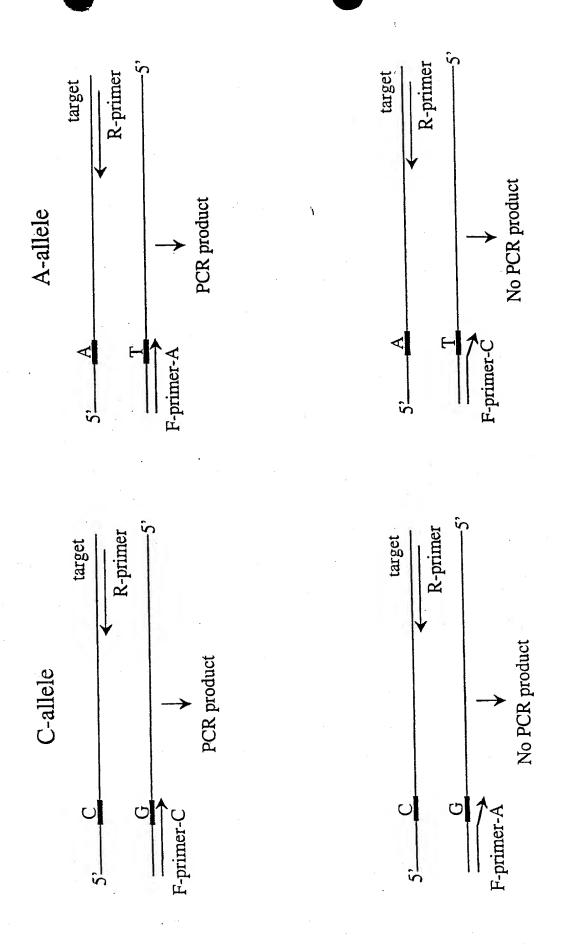
FIGURE 5C



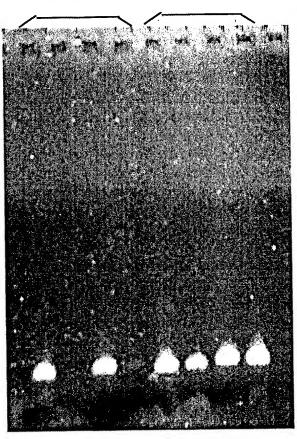






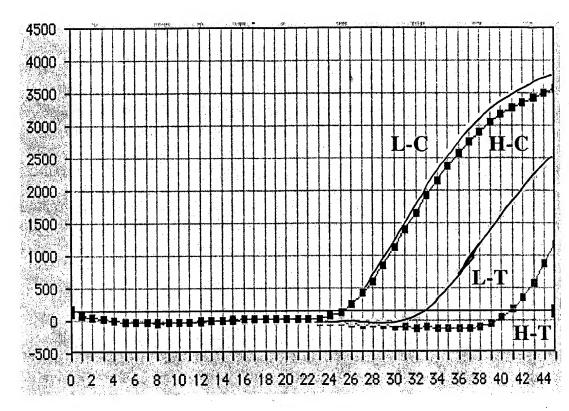


modified unmodified



1 2 3 4 5 6 7 8

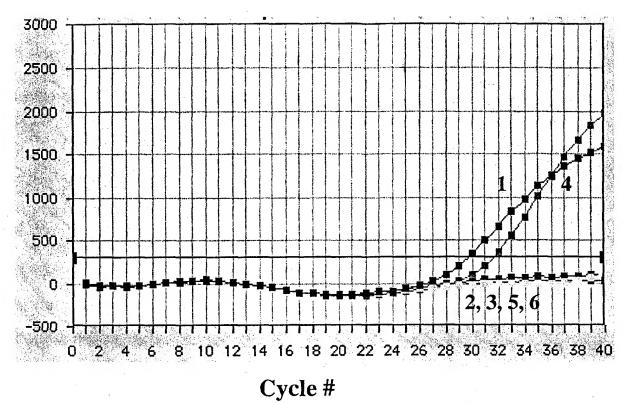
Fluorescence

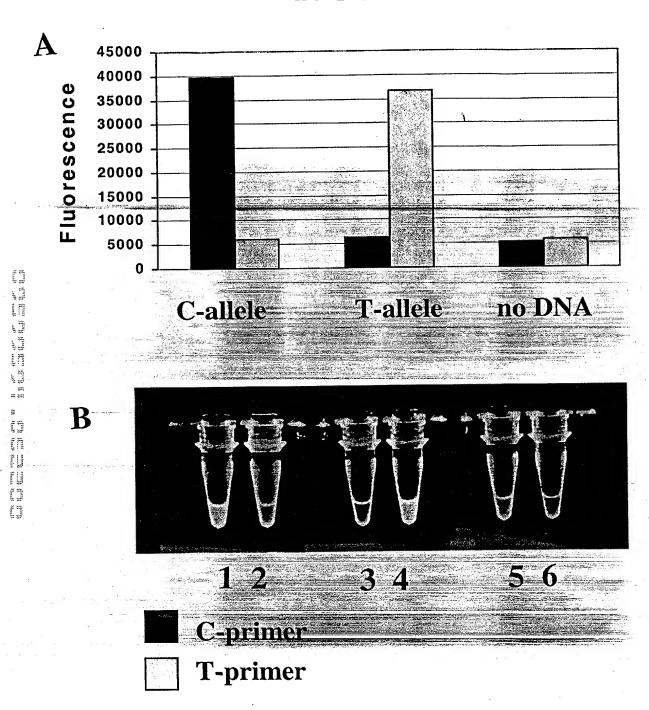


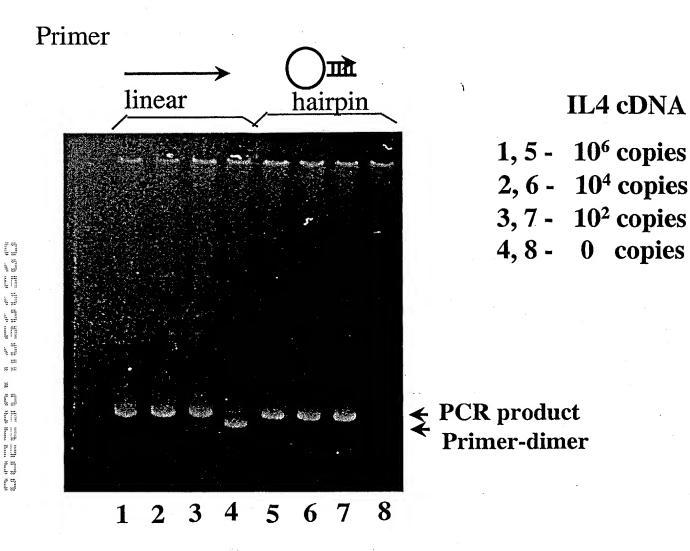
Cycle #

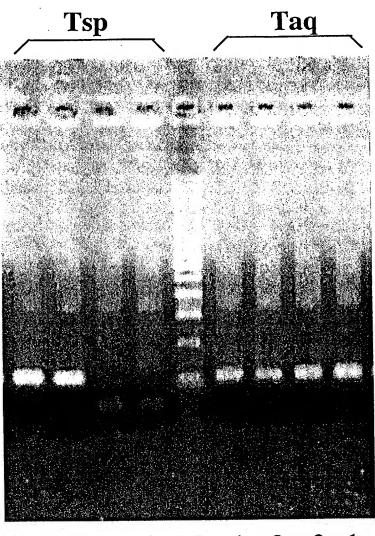
the state of the s

Hely Street Words March March Street Street









1 2 3 4 M 4 3 2 1

1 - 297 WT

2 - 300 WT

3 - 297 C→T Mut

4 - 300 G→T Mut

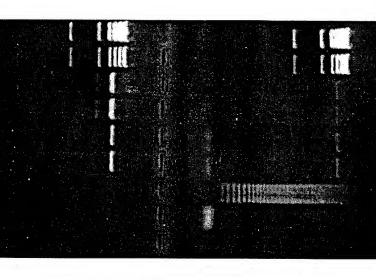
M - 100 bp marker

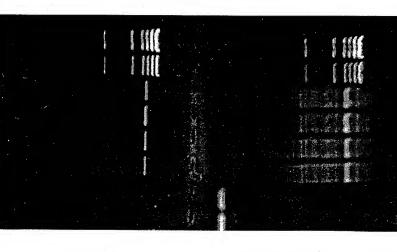
9

MM123456

B

Linear **Primers**





1, 2 - 50 ng DNA 3, 4 - 20 ng DNA

M-1 kb marker

5, 6 - no DNA

Hairpin Primers

